# IN THE CLAIMS

Please cancel Claims 4-9 and 12-21.

1. (Original) A mixture of sulfuric esters of formula (1)

$$O = \bigcup_{OR^{2}_{b}}^{O(OR^{1})_{a}}$$

$$O = \bigcup_{OR^{2}_{b}}^{O(OR^{2}_{b})_{b}}$$

$$O = \bigcup_{OR^{2}_{b}}^{O(OR^{2}_{b}$$

### wherein

R<sup>1</sup> is an aliphatic radical having 1 to 30 carbon atoms,

R<sup>2</sup> is a radical of formula (2)

### wherein

n is an integer from 0 to 30,

m is an integer from 1 to 29,

X is an aliphatic radical having 4 to 24 carbon atoms, and

Y is H or SO<sub>2</sub>(OM), where M represents hydrogen, alkali metal, ammonium, mono-, di-, tri-, or tetra(C<sub>1</sub>-C<sub>6</sub>-alkyl)ammonium, or mono-, di-, tri-, or tetra(C<sub>2</sub>-C<sub>6</sub>-alkanol)ammonium ions,

R<sup>3</sup> is a radical of formula (3)

$$---[CH2CH-O]p-Z$$

$$\downarrow_{R^4}$$
(3)

### wherein

p is an integer from 4 to 35,

R4 is H, methyl, ethyl, phenyl, or mixtures of H and methyl, and

Z is H, methyl, ethyl, or SO<sub>2</sub>(OM), where M represents hydrogen, alkali metal, ammonium, mono-, di-, tri-, or tetra(C<sub>1</sub>-C<sub>6</sub>-alkyl)ammonium, or mono-, di-, tri-, or tetra(C<sub>2</sub>-C<sub>8</sub>-alkanol)ammonium ions, and

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a, b, and c are identical or different and are 0, 1, or 2, with the proviso that a+b+c is 2.

obtained by reacting sulfuryl chloride with a mixture of the alcohols  $R^1OH$ ,  $R^2OH$ , and  $R^3OH$ , wherein  $R^1$ ,  $R^2$ , and  $R^3$  have the same meanings as for formula (1) except that Y is exclusively hydrogen and Z is hydrogen, methyl, or ethyl.

2. (Previously Presented) A mixture of sulfuric esters according to Claim 1 wherein

R<sup>1</sup> is an aliphatic radical having 4 to 30 carbon atoms,

R<sup>2</sup> is a radical of formula (2)

#### wherein

n is an integer from 0 to 10,

m is an integer from 1 to 10,

X is an aliphatic radical having 12 to 24 carbon atoms, and

Y is H or SO<sub>2</sub>(OM), where M independently represents hydrogen, alkali metal, ammonium, mono-, di-, tri-, or tetra(C<sub>1</sub>-C<sub>6</sub>-alkyl)ammonium, or mono-, di-, tri-, or tetra(C<sub>2</sub>-C<sub>8</sub>-alkanol)ammonium ions,

R<sup>3</sup> is a radical of formula (3)

$$---[CH2CH-O]p-Z$$

$$\downarrow_{R^4}$$
(3)

# wherein

p is an integer from 4 to 35,

R4 is H or methyl, and

Z is H, methyl, ethyl, or SO<sub>2</sub>(OM), where M independently represents hydrogen, alkali metal, ammonium, mono-, di-, tri-, or tetra(C<sub>1</sub>-C<sub>6</sub>-alkyl)-ammonium, or mono-, di-, tri-, or tetra(C<sub>2</sub>-C<sub>6</sub>-alkanol)ammonium ions, and

a, b, and c are identical or different and are 0, 1, or 2, with the proviso that a+b+c is

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2.

3. (Original) A mixture of sulfuric esters according to Claim 1 wherein

R<sup>1</sup> is an aliphatic radical having 8 to 20 carbon atoms,

R<sup>2</sup> is a radical of formula (2)

## wherein

n is an integer from 0 to 5,

m is an integer from 1 to 5,

X is an aliphatic radical having 16 to 22 carbon atoms, and

Y is H,

R<sup>3</sup> is a radical of formula (3)

$$\longrightarrow [CH_2CH-O]_p-Z$$

$$\downarrow_{\mathbb{R}^4}$$
(3)

wherein

p is an integer from 9 to 22,

R<sup>1</sup> is H, and

Z is H, and

a, b, and c are identical or different and are 0, 1, or 2 with the proviso that a+b+c is 2.

4-9 (Canceled)

- 10. (Original) An organic or aqueous-organic formulation comprising 25 to 70% by weight of a mixture of sulfuric esters according to Claim 1.
- 11. (Original) An organic or aqueous-organic formulation according to Claim 10 wherein the organic component of the formulation comprises one or more organic solvents selected from the group consisting of mono-, di-, and oligoethylene

glycols, oligopropylene glycols, and oligoethylene/ propylene glycols, and mono- and diethers thereof.

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